

The Commonwealth of Massachusetts  
Executive Office of Health and Human Services  
Department of Public Health  
William A. Hinton State Laboratory Institute  
305 South Street, Jamaica Plain, MA 02130

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COMMISSIONER

06/26/12


Andrius Knasas  
Assistant District Attorney, Suffolk County

Mr. Knasas,

Enclosed is the information you requested. Included are copies of the following:

1. Drug Analysis Laboratory Receipt.
2. Control Card with analytical results for sample # [REDACTED]
3. Analysis sheet with chemist's hand notations and test results.
4. GC/MS analytical data for sample # [REDACTED]

If you have any questions about these materials, please call me at the number below.

Sincerely,  
  
Kate Corbett  
Chemist II  
Drug Analysis Lab  
Jamaica Plain, MA. 02130  
(617) 983-6632

**BostonPolice**

CC #  
BOOK #  
PAGE #



DRUG RECEIPT

District/Unit E-13 Destruction # \_\_\_\_\_  
Name & Rank of Submitting Officer PO CARCORAN ID # 9350

DEFENDANT'S NAME	ADDRESS # STREET	CITY	STATE
			MA

DRUGS-IMPLEMENTS-AND/OR PARAPHERNALIA	GROSS QUANTITY	ANALYSIS NUMBER
CRACK COCAINE 2.19g	1 P/B	

Received by [Signature] ID# 3-2-07

07-0987

Prelim: Cocaine

No. [REDACTED] Date Analyzed: 6-6-07

City: BOSTON D.C.U.

Def: [REDACTED]

Am't: Sub: SUB Cont: 1 PB

#TESTED:

Date Rec: 03/02/2007 From: P.O. CORCORAN

Gross Wt: 2.19

# Tests: 7KAC

Net Weight: 0.12g

DDTR

FINDINGS: Cocaine

QUANT:

# DRUG POWDER ANALYSIS FORM

SAMPLE #

AGENCY

Boston

ANALYST

KAC / LAP

No. of samples tested: 1

Evidence Wt.

OK

## PHYSICAL DESCRIPTION:

1pb containing an  
off-white rock-like substance  
double bagged

Gross Wt ( ): 0.2040g

Gross Wt ( ):

Pkg. Wt: 0.0796g

Net Wt: 0.1244g

## PRELIMINARY TESTS

### Spot Tests

Cobalt Thiocyanate (H<sup>+</sup>) +

Marquis -

Froehde's -

Mecke's -

### Microcrystalline Tests

Gold Chloride +

TLTA (H<sup>+</sup>) +

### OTHER TESTS

GC = + for cocaine  
Compared to cocaine std.

## PRELIMINARY TEST RESULTS

RESULTS Cocaine

DATE 5/29/07

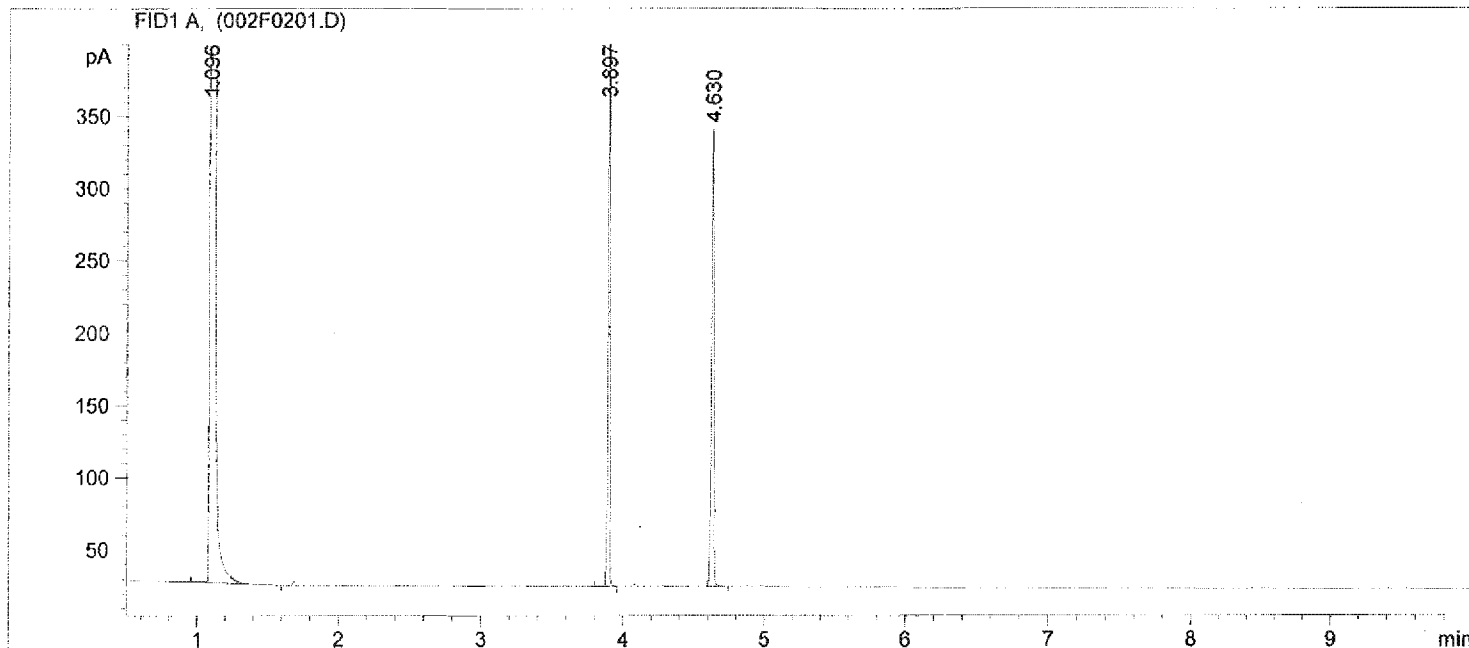
## GC/MS CONFIRMATORY TEST

RESULTS Cocaine

MS OPERATOR DJR

DATE 6/6/07

```
=====
Injection Date   : 5/29/2007 2:50:27 PM      Seq. Line :    2
Sample Name      : COKE/COD STD              Location  : Vial 2
Acq. Operator    : ASD                      Inj       :    1
Acq. Instrument  : Instrument 3              Inj Volume: 1 µl
Sequence File    : C:\HPCHEM\1\SEQUENCE\CBS.S
Method           : C:\HPCHEM\1\METHODS\ROUTINE.M
Last changed     : 8/14/2006 6:50:48 AM by ASD
FOR UNKNOWN SAMPLES
=====
```



=====  
Area Percent Report  
=====

Sorted By : Signal  
Multiplier : 1.0000  
Dilution : 1.0000  
Use Multiplier & Dilution Factor with ISTDs

Signal 1: FID1 A,

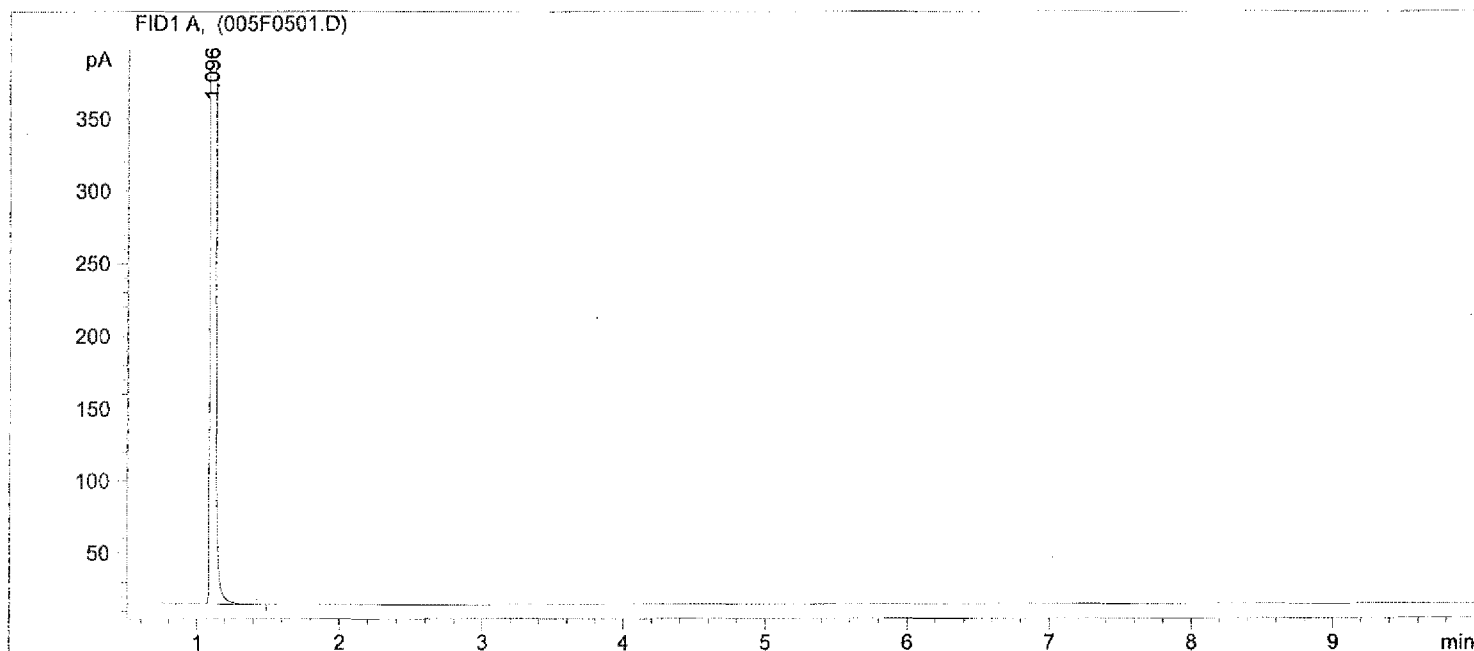
Peak #	RetTime [min]	Type	Width [min]	Area [pA*s]	Height [pA]	Area %
1	1.096	BB S	0.0160	1.14485e5	1.09109e5	99.35809
2	3.897	VV	0.0141	373.58939	411.45502	0.32423
3	4.630	BB	0.0182	366.04807	317.11746	0.31768

Totals : 1.15225e5 1.09837e5

Results obtained with enhanced integrator!

=====  
\*\*\* End of Report \*\*\*

```
=====
Injection Date   : 5/29/2007 3:37:19 PM      Seq. Line :    5
Sample Name      : BLANK                     Location  : Vial 5
Acq. Operator    : ASD                      Inj       :    1
Acq. Instrument  : Instrument 3              Inj Volume: 1 µl
Sequence File    : C:\HPCHEM\1\SEQUENCE\CBS.S
Method           : C:\HPCHEM\1\METHODS\ROUTINE.M
Last changed     : 8/14/2006 6:50:48 AM by ASD
FOR UNKNOWN SAMPLES
=====
```



```
=====
                          Area Percent Report
=====
```

```
Sorted By           :      Signal
Multiplier          :      1.0000
Dilution            :      1.0000
Use Multiplier & Dilution Factor with ISTDs
```

Signal 1: FID1 A,

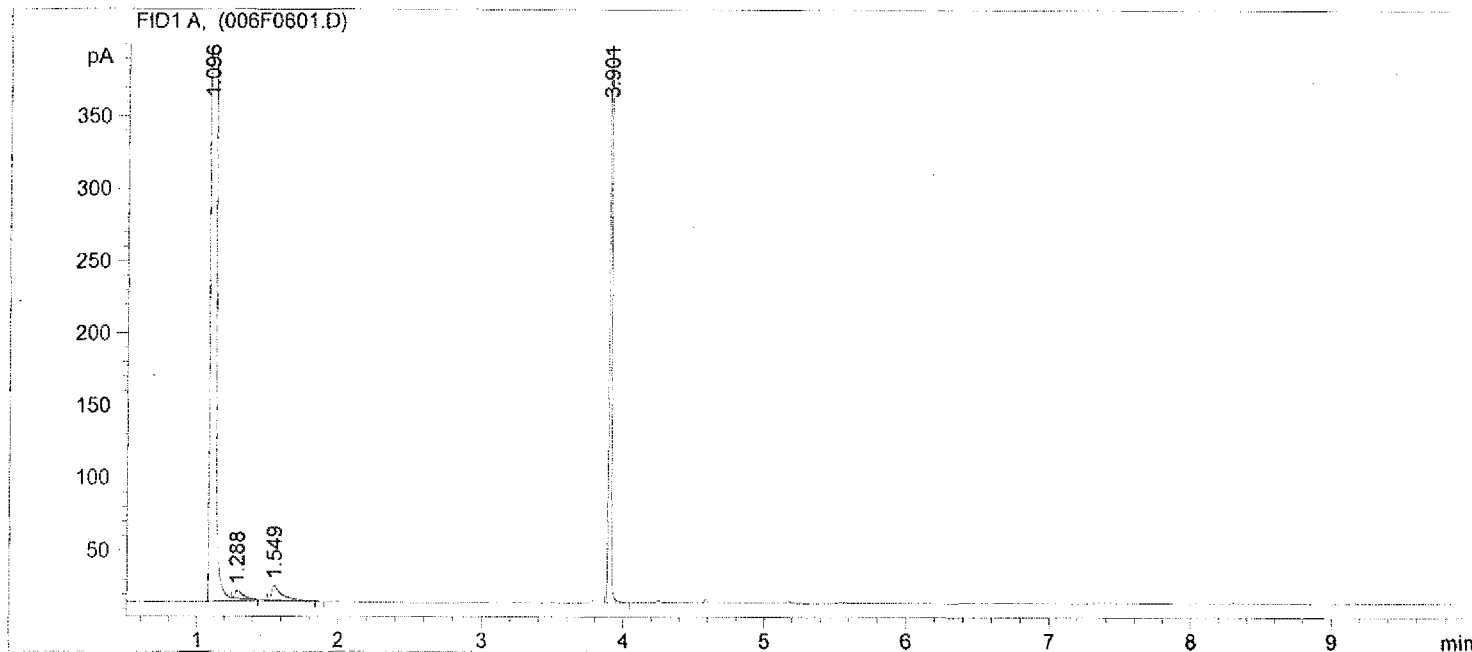
Peak #	RetTime [min]	Type	Width [min]	Area [pA*s]	Height [pA]	Area %
1	1.096	BB S	0.0165	1.17229e5	1.07233e5	1.000e2

```
Totals :                      1.17229e5  1.07233e5
```

Results obtained with enhanced integrator!

```
=====
*** End of Report ***
```

```
=====
Injection Date   : 5/29/2007 3:52:53 PM      Seq. Line :    6
Sample Name     : ██████████                Location  : Vial 6
Acq. Operator   : ASD                      Inj       :    1
Acq. Instrument : Instrument 3              Inj Volume: 1 µl
Sequence File   : C:\HPCHEM\1\SEQUENCE\CBS.S
Method          : C:\HPCHEM\1\METHODS\ROUTINE.M
Last changed    : 8/14/2006 6:50:48 AM by ASD
FOR UNKNOWN SAMPLES
=====
```



=====  
Area Percent Report  
=====

Sorted By : Signal  
Multiplier : 1.0000  
Dilution : 1.0000  
Use Multiplier & Dilution Factor with ISTDs

Signal 1: FID1 A,

Peak #	RetTime [min]	Type	Width [min]	Area [pA*s]	Height [pA]	Area %
1	1.096	BB S	0.0162	1.12845e5	1.05947e5	99.43715
2	1.288	BV X	0.0552	21.15226	5.45998	0.01864
3	1.549	BB X	0.0641	50.09789	10.37802	0.04415
4	3.901	BB	0.0148	567.49066	584.56061	0.50006

Totals : 1.13483e5 1.06547e5

Results obtained with enhanced integrator!

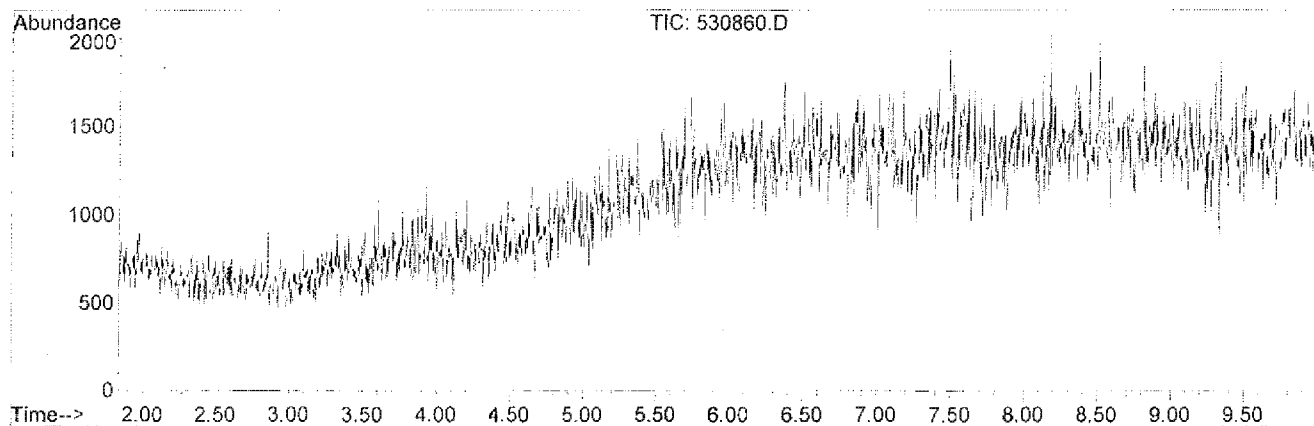
=====  
\*\*\* End of Report \*\*\*

# Area Percent / Library Search Report

## Information from Data File:

File Name : E:\SYSTEM6\06\_04\_07\530860.D  
Operator : DJR  
Date Acquired : 4 Jun 2007 21:15  
Sample Name : BLANK  
Submitted by :  
Vial Number : 2  
AcquisitionMeth: DRUGS  
Integrator : RTE

✓ DJR  
6-26-12



Ret. Time	Area	Area %	Ratio %
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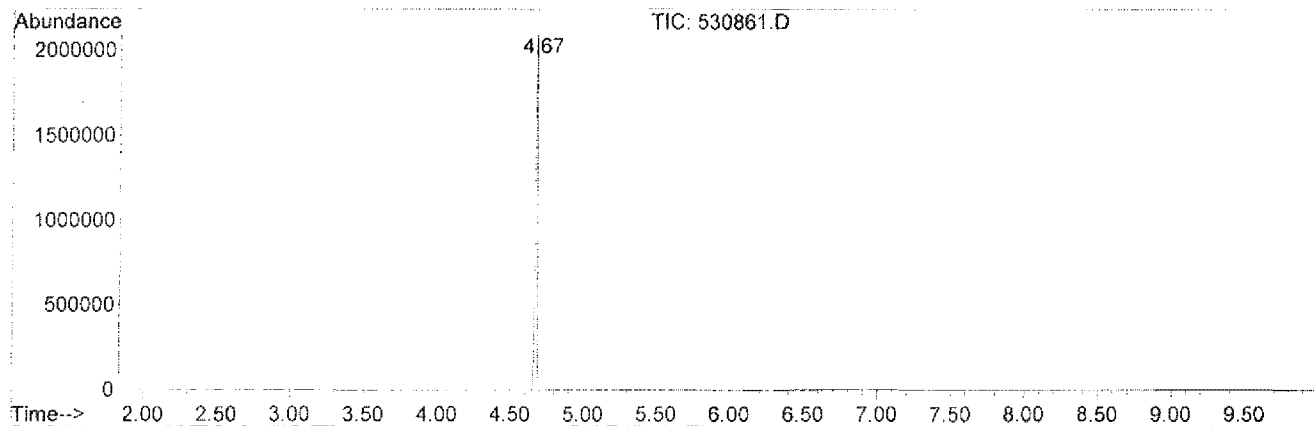
\*\*\*NO INTEGRATED PEAKS\*\*\*



# Area Percent / Library Search Report

Information from Data File:

File Name : E:\SYSTEM6\06\_04\_07\530861.D  
 Operator : DJR  
 Date Acquired : 4 Jun 2007 21:28  
 Sample Name : COCAINE STD  
 Submitted by :  
 Vial Number : 61  
 AcquisitionMeth: DRUGS  
 Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.670	2016967	100.00	100.00

# Area Percent / Library Search Report

**Information from Data File:**

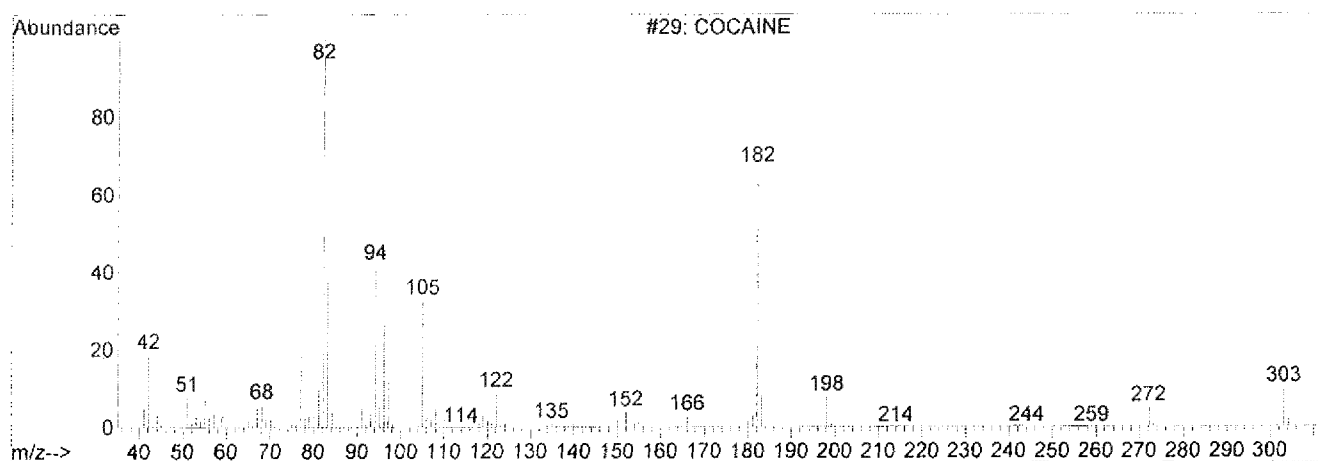
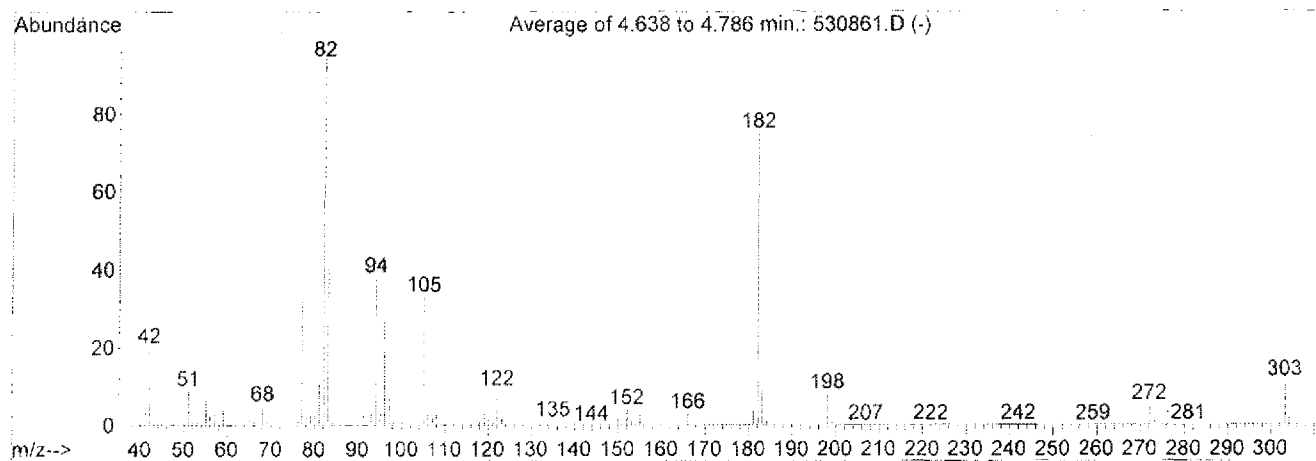
```

File Name       : E:\SYSTEM6\06_04_07\530861.D
Operator        : DJR
Date Acquired   : 4 Jun 2007 21:28
Sample Name     : COCAINE STD
Submitted by    :
Vial Number     : 61
AcquisitionMeth : DRUGS
Integrator      : RTE
  
```

```

Search Libraries: C:\DATABASE\SLI.L           Minimum Quality: 80
                  C:\DATABASE\NIST02.L        Minimum Quality: 0
  
```

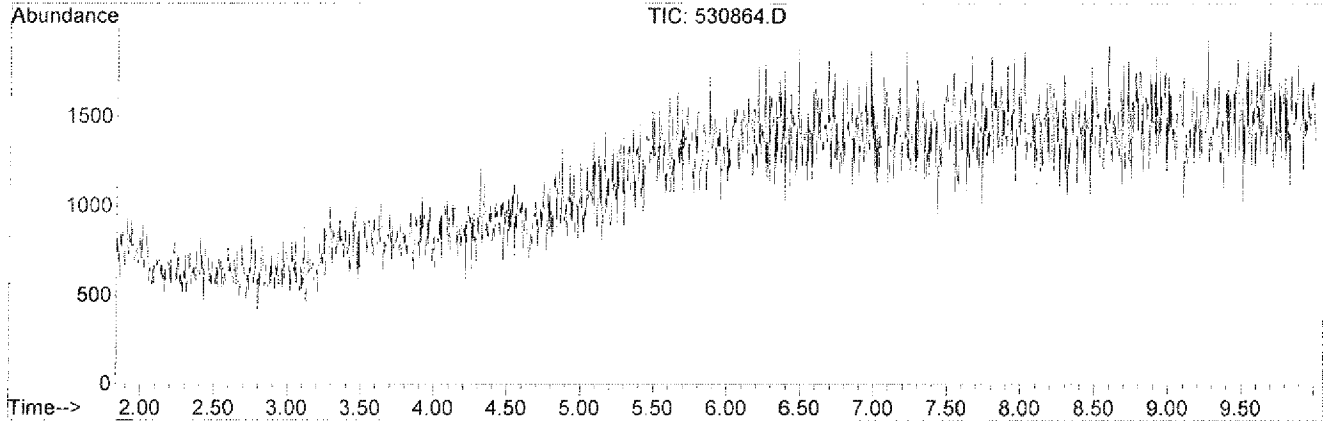
PK#	RT	Library/ID	CAS#	Qual
1	4.67	C:\DATABASE\SLI.L COCAINE	000050-36-2	99



# Area Percent / Library Search Report

Information from Data File:

File Name : E:\SYSTEM6\06\_04\_07\530864.D  
Operator : DJR  
Date Acquired : 4 Jun 2007 22:06  
Sample Name : BLANK  
Submitted by : KAC  
Vial Number : 2  
AcquisitionMeth: DRUGS  
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
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\*\*\*NO INTEGRATED PEAKS\*\*\*

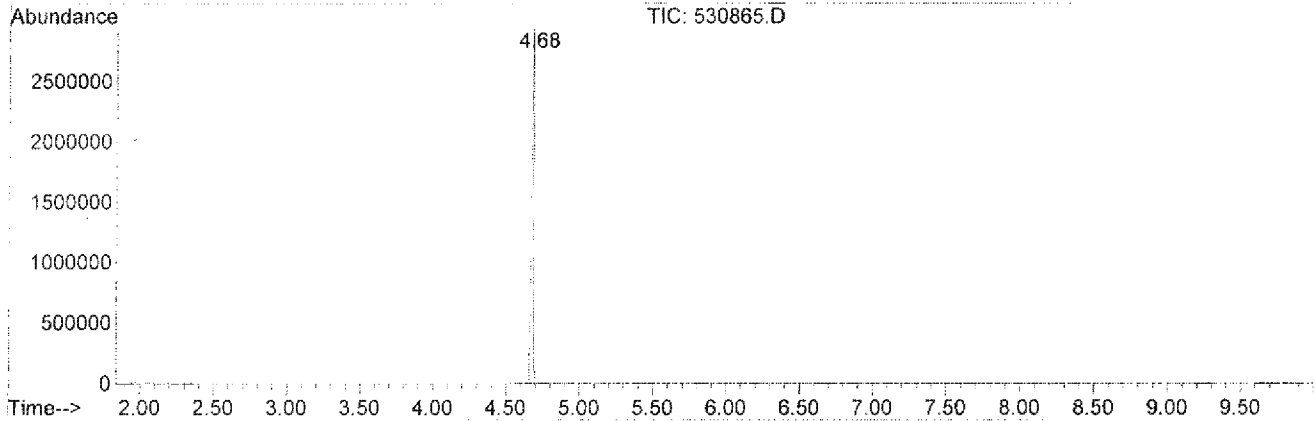
# Area Percent / Library Search Report

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## Information from Data File:

File Name : E:\SYSTEM6\06\_04\_07\530865.D  
Operator : DJR  
Date Acquired : 4 Jun 2007 22:19  
Sample Name : XXXXXXXXXX  
Submitted by : KAC  
Vial Number : 65  
AcquisitionMeth: DRUGS  
Integrator : RTE

---



Ret. Time	Area	Area %	Ratio %
4.675	3100659	100.00	100.00

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# Area Percent / Library Search Report

**Information from Data File:**

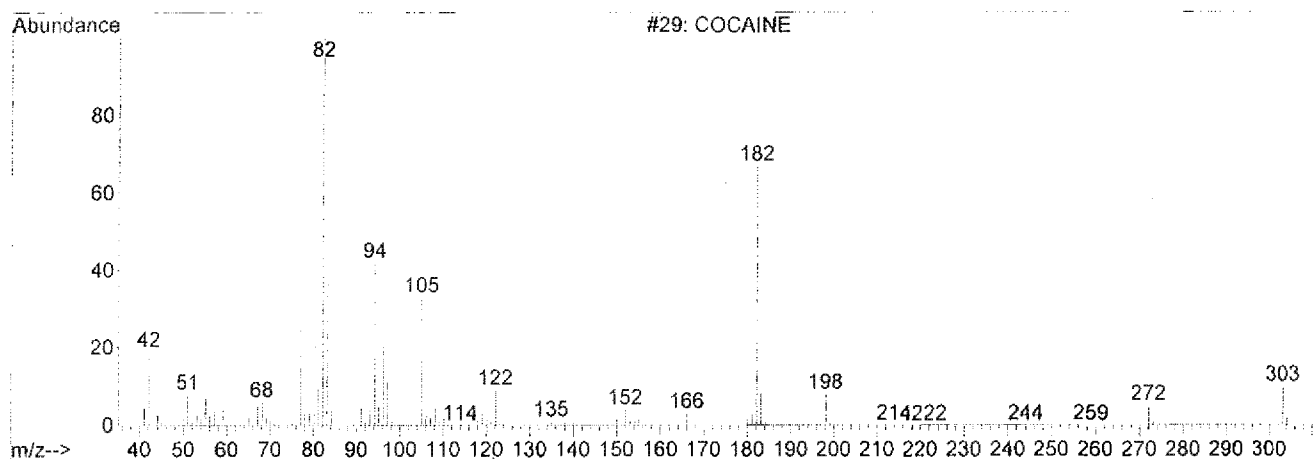
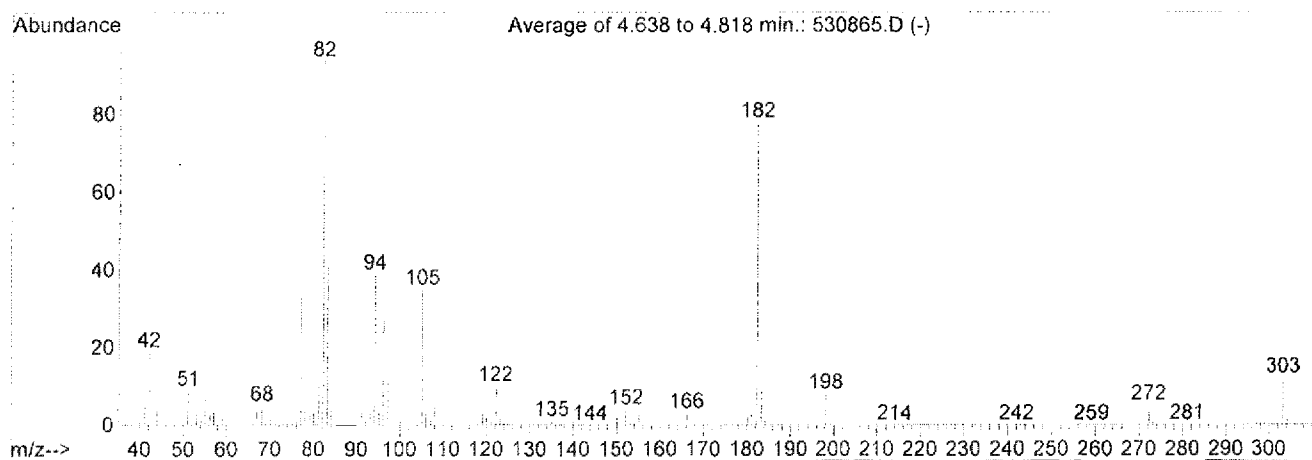
```

File Name       : E:\SYSTEM6\06_04_07\530865.D
Operator        : DJR
Date Acquired   : 4 Jun 2007 22:19
Sample Name     : ██████████
Submitted by    : KAC
Vial Number     : 65
AcquisitionMeth : DRUGS
Integrator      : RTE
  
```

```

Search Libraries: C:\DATABASE\SLI.L           Minimum Quality: 80
                  C:\DATABASE\NIST02.L        Minimum Quality: 0
  
```

PK#	RT	Library/ID	CAS#	Qual
1	4.68	C:\DATABASE\SLI.L COCAINE	000050-36-2	99



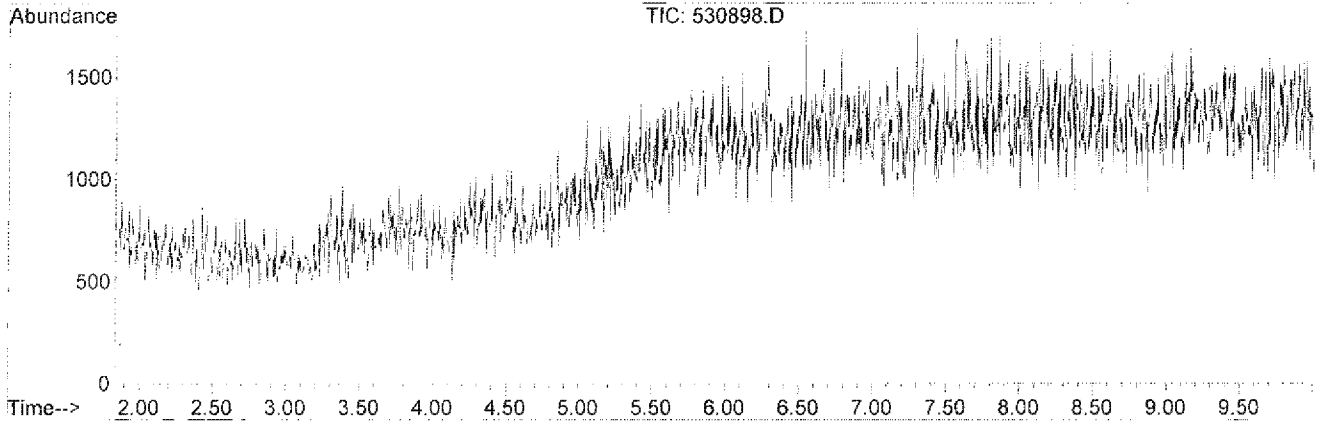
# Area Percent / Library Search Report

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## Information from Data File:

File Name : E:\SYSTEM6\06\_04\_07\530898.D  
Operator : DJR  
Date Acquired : 5 Jun 2007 5:20  
Sample Name : BLANK  
Submitted by :  
Vial Number : 2  
AcquisitionMeth: DRUGS  
Integrator : RTE

---



Ret. Time	Area	Area %	Ratio %
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\*\*\*NO INTEGRATED PEAKS\*\*\*

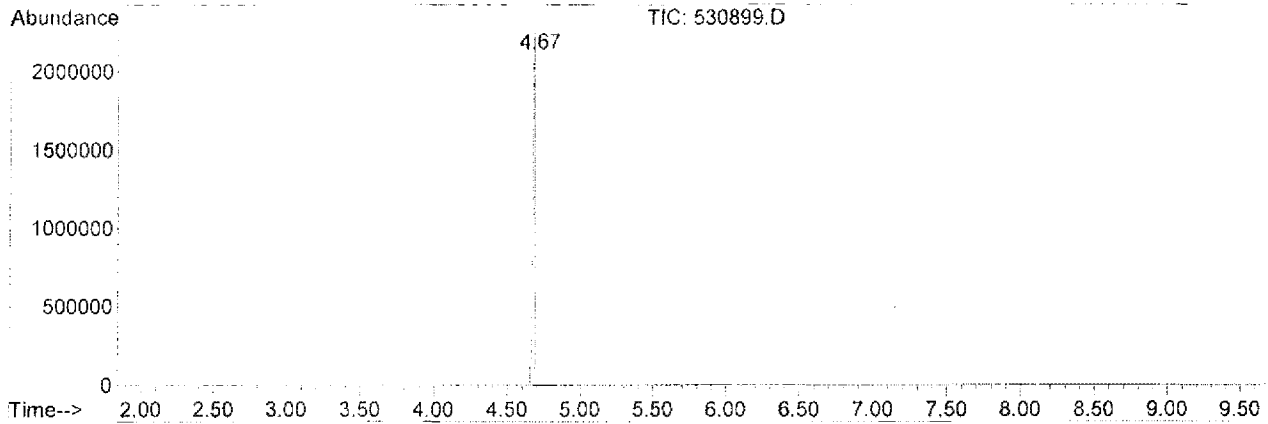
# Area Percent / Library Search Report

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## Information from Data File:

File Name : E:\SYSTEM6\06\_04\_07\530899.D  
Operator : DJR  
Date Acquired : 5 Jun 2007 5:33  
Sample Name : COCAINE STD  
Submitted by :  
Vial Number : 99  
AcquisitionMeth: DRUGS  
Integrator : RTE

---



Ret. Time	Area	Area %	Ratio %
4.670	2291078	100.00	100.00

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# Area Percent / Library Search Report

**Information from Data File:**

```

File Name       : E:\SYSTEM6\06_04_07\530899.D
Operator        : DJR
Date Acquired   : 5 Jun 2007   5:33
Sample Name     : COCAINE STD
Submitted by    :
Vial Number     : 99
AcquisitionMeth : DRUGS
Integrator      : RTE
  
```

```

Search Libraries: C:\DATABASE\SLI.L           Minimum Quality: 80
                  C:\DATABASE\NIST02.L        Minimum Quality: 0
  
```

PK#	RT	Library/ID	CAS#	Qual
1	4.67	C:\DATABASE\SLI.L COCAINE	000050-36-2	99

